

CLOUD KITCHEN- AWARENESS & ACCEPTANCE IN SOCIETY

Ms. Jyoti Pandey

Assistant Professor

Punjab college of Technical Education, Jhande

1. Abstract

In today's era, the cloud kitchen & its various model has become the first choice of entrepreneur. The food business is never ending and every person who has come on this earth needs food to live. The researcher states the importance of food and related to its business in terms of cloud kitchen. We need to understand the awareness & acceptance of these kitchens in our society. There are many factors which are still unexplained to the generation who are ordering the food online from these cloud kitchens. For example, there is a lot of generation gap in our Indian families and difference in the thought process regarding the eating the food from outside or preparing the food in home kitchen. This research paper will focus how we can aware the people and make them accept the food ordered online from cloud kitchens. This paper will inculcate all the possibilities to make the people aware that all FSSAI rules are obeyed in cloud kitchen while preparing the dish whether it is vegetarian or non-vegetarian.

2. Keywords: Cloud, Food, FSSAI, Cloud Kitchen, Online Food Delivery, Consumer Awareness, Food Safety & Regulations, Digital Transformation in Food Industry

3. Introduction

The food service industry has seen a seismic shift with the advent of cloud kitchens, also known as ghost kitchens, dark kitchens, and virtual kitchens. Unlike traditional brick-and-mortar restaurants, cloud kitchens do not have any dine-in area, and activities are restricted to food preparation for delivery (Baker & Lee, 2020). This is an idea that has gained momentum with the growth in e-commerce exponentially and increasing reliance on food ordering platforms, particularly in urban and semi-urban areas (Zomato, 2021). With the demand for convenience-oriented dining increasing, it is essential for businesses and policy-makers to understand people's acceptance and awareness of cloud kitchens.

Concept and Development of Cloud Kitchens

Cloud kitchens are a food service revolution that relies on technology and digital platforms to fulfill consumer demand (Choudhary & Sharma, 2022). Cloud kitchens are operated in various models, such as single-brand, multi-brand, co-working, and aggregator-managed cloud kitchens, each tailored to match specific business needs (Mehta, 2021). The benefit of cloud kitchens is that they are affordable, flexible, and able to serve more customers without the fixed expenses of traditional restaurants (Kapoor & Singh, 2020). The COVID-19 pandemic further fueled the expansion of cloud kitchens because lockdowns and social distancing measures altered customers' habits of ordering food online (Statista, 2022).

Social Awareness of Cloud Kitchens

Despite their growing popularity, the expression cloud kitchen remains unfamiliar to the majority of consumers, especially those from traditional cultures in which meals are home-cooked (Gupta & Ray, 2020). Familiarity with cloud kitchens varies by demographics, with higher familiarity and acceptance noted among young consumers and working professionals than among older generations (Kumar et al., 2021). Moreover, food safety, hygiene, and quality concerns are raised due to the lack of direct visibility of consumers for the food preparation process in cloud kitchens (Sharma & Patel, 2021). All these concerns have to be addressed through adequate marketing practices and regulation to obtain consumer awareness and confidence (FSSAI, 2022).

Factors Influencing Acceptance of Cloud Kitchens

Society adopts cloud kitchens on the grounds of several factors such as convenience, affordability, regulation, and quality control (Mukherjee & Ghosh, 2021). Indian home-cooked food culture popularity obstructs the application of cloud kitchens at scale levels (Mishra, 2020). Generational differences also create the largest motivators for the reason consumers make particular choices because the youth generation is quite willing to purchase from cloud kitchens owing to busy schedules (Bhattacharya & Nair, 2021). Older people simply believe food from cloud

kitchens is unhygienic and unhealthy than food prepared from home (Singh & Verma, 2021). Such disparity in perceptions can be addressed through strategic communications, transparency, and adherence to food safety legislation in an absolute sense.

Regulatory and Safety Problems

Food hygiene and safety have been some of the most significant problems that are linked with cloud kitchens. Food Safety and Standards Authority of India (FSSAI) has put measures in place to guarantee that cloud kitchens are up to the standard of safety standards (FSSAI, 2022). Consumers, however, are still skeptical because they do not get an opportunity to have direct contact with the food provider (Rao & Joshi, 2021). Certifications, quality stamps, and consumer feedback all play a critical role in building the acceptability and confidence of customers towards cloud kitchens (Pandey & Sharma, 2022). Besides that, partnerships of cloud kitchen operators with such giants in the industry as Swiggy and Zomato have enabled trust developments in such services (Mehta, 2021).

The Impacts of Digitalization and Marketing

Technological success drives cloud kitchens, and social media, online campaigns, and food ordering apps have been spearheading customer outreach (Chopra & Kumar, 2021). Promotional campaigns and brand building are driving customer adoption and their perception of cloud kitchens (Goyal & Aggarwal, 2022). AI and data analytics also help to offer personalized recommendations and enhance customer experience, which drives engagement and trust (Kapoor & Mehta, 2021).

Gradual exposure of cloud kitchens within the food sector requires growing attention to their acceptability and perception of acceptability among consumers. With the unrivaled convenience and commercial advantage which the cloud kitchen offers, including the burdens of generations, regulatory approval, and problems within the domain of food safety, these must then be addressed in order to facilitate heightened-order acceptability to emerge at societal levels. Future research will have to emphasize consumer perception studies, policy, and action towards establishing trust and transparency in cloud kitchen business. As technology is accelerating rapidly in the food business, cloud kitchens are going to disrupt dining out by serving food more conveniently and quickly than before.

4. Objectives

1. To evaluate the awareness level of consumers about cloud kitchens and business models in urban and semi-urban India.
2. To debate the key drivers of consumer uptake of cloud kitchens, such as convenience, cleanliness, food quality, and regulatory compliance.
3. To compare generational attitude towards cloud kitchens and think about how consumer trust and take-up can be increased.

5. Literature Review

1. Baker, J., & Lee, M. (2020). The rise of cloud kitchens: A new frontier in food service.

The research describes the role of cloud kitchens as a new model for food service. It examines how the operational economy, cost efficiency, and technological benefits are the cause of their success. The authors explain how cloud kitchens use online food ordering websites to generate revenues while having arm's-length overheads.

2. Bhattacharya, S., & Nair, P. (2021). Consumer preferences for cloud kitchens in India.

Consumer preference for cloud kitchens in India is influenced by factors which are studied in the research. Convenience, price, quality of food, and access to digital platform are factors of consumer preference that emerge in the research. Increasing use of online ordering of food because of urbanization and shift in lifestyle are identified as factors in the research.

3. Choudhary, R., & Sharma, A. (2022). Business models of cloud kitchens: Opportunities and challenges.

The authors classify cloud kitchens as various business models, i.e., single-brand, multi-brand, aggregator-managed, and franchise-based models. The research identifies opportunities like low investment and high scalability, and threats like food safety, regulatory problems, and competition in the market.

4. Chopra, R., & Kumar, S. (2021). Digital marketing strategies for cloud kitchen success.

This study is interested and explained in online marketing strategies which is used by cloud kitchens to win and keep clients or customers. Social media marketing strategies, search engine optimization (SEO), influencer marketing, and reviews are the research topics that assist in gaining a good internet presence and build brand loyalty and enhance customer royalty.

5. FSSAI (2022). Guidelines for food safety and hygiene in cloud kitchens.

This government report provides step-by-step guidance on food safety, control and hygiene in cloud kitchens. It lists out the regulatory needs of food handling, kitchen hygiene, employee training, and quality surveillance, with special focus on upholding FSSAI and other hotel standards.

6. Goyal, P., & Aggarwal, D. (2022). Role of branding in cloud kitchen acceptance.

The study explains how consumer trust and popularity of cloud kitchens can be influenced by branding. It examines factors like brand image, packaging, menu simplicity, and social media following and reaches the conclusion that strong brand image can build consumer trust and loyalty to a great extent.

7. Gupta, K., & Ray, S. (2020). The perception of food safety in online food delivery.

This study analyzes consumer perspectives of food safety in cloud kitchen-based online food ordering systems, for instance. It also pinpoints and provides areas of concern such as levels of hygiene, genuineness of origin of foods, and risk of contamination and suggests open safety strategies that can boost consumers' trust and loyalty.

8. Kapoor, A., & Mehta, R. (2021). AI-driven creativity in cloud kitchens.

This article discusses the influence of artificial intelligence (AI) in cloud kitchen operations. It refers to AI-based functionalities such as demand forecasting, recommendation, automatic cooking, and intelligent inventory control and emphasizes their implication towards increased efficiency and customer satisfaction.

9. Kumar, V., Sharma, P., & Singh, R. (2021). Generational gaps in online food ordering behavior.

The research explores how the generations view and embrace ordering food from cloud kitchens online. The research sets that the younger generation (Millennials and Gen Z) embrace cloud kitchens more because of convenience and connectivity while the older generations embrace home-cooked food.

10. Mehta, S. (2021). Evolution of cloud kitchens: A strategic analysis and interpretation

This paper is more than a history of cloud kitchens from early web-based food ordering ideas to current AI-based operations. It also talks about market drivers like urbanization, lifestyle shift, and digitalization.

11. Mishra, T. (2020). Traditional food culture and the rise of cloud kitchens.

The author explains the cultural background of cloud kitchens and how they are a departure from the usual food habits. The study concludes that though there is overall acceptance by city consumers for convenience, rural consumers and older consumers lag behind because of cultural bias and age factors.

12. Mukherjee, R., & Ghosh, P. (2021). Factors influencing the acceptance of cloud kitchens in India.

The study recognizes the drivers of cloud kitchen usage as food tasting, price fluctuation and elasticity, food safety, and delivery speed. The study describes how demographic factors like urban population, income levels, age play and other factors play a role in determining consumer choice.

13. Pandey, A., & Sharma, R. (2022). Trust and transparency in cloud kitchens: A consumer perspective.

The research highlights openness and trust in the case of cloud kitchens. The research deems customer worries regarding sourcing of food, cleanliness, and control as indicators that companies should introduce appropriate communication and quality control processes in place.

14. Rao, N., & Joshi, B. (2021). Regulatory challenges for cloud kitchens in India.

This article examines India's regulatory environment of cloud kitchens and states the problems and obstacles of licensing complexity, taxation, and compliance norms of food safety. Policy uncertainty is said to cause operational issues and problems in cloud kitchen start-ups.

15. Sharma, K., & Patel, L. (2021). Food safety perceptions in the cloud kitchen industry.

This study of this paper talks about the concerns of consumers about the safety of food that is being transported from cloud kitchens. This study is of the opinion that consumers' faith in the safety of food from cloud kitchens can be boosted with third-party certification, open ingredient disclosure, and strict cleanliness adherence can also be included.

16. Singh, M., & Verma, P. (2021). Generational differences in food consumption habits.

The research considers the position of tastes across generations in terms of food consumption. It indicates that younger generations prefer convenience through online platforms and are different in foods consumed but that older generations prefer food preparation at home because of cultural reasons.

17. Statista (2022). Trends in the market for online food delivery.

This food industry report is projecting global and local trends in online ordering of food. It is showing expansion in cloud kitchens, how the pandemic COVID-19 affected demand for food delivery, and market leaders.

18. Zomato (2021). Trends and consumer behavior in cloud kitchens.

The following is an account of the findings of research carried out by Zomato on the adoption rate of cloud kitchens, eating habits of consumers, and food consumption trend in the future. Promotions, reviews, and hyper-targeted app advertisements have been noted by the report to be some of the key reasons for the surge in cloud kitchens.

6. Research Methodology

The study utilizes a secondary research method in probing the popularity and acceptance of cloud kitchens within society. The study is based on already available research like academic writings, industry documents, government publications, and market research reports as it attempts to acquire information concerning how cloud kitchens are evolving with time.

Research Design

The study is descriptive and the purpose is to understand closely about cloud kitchens through review of existing literature, consumer shopping behavior, the regulatory environment, and technology influence on the business.

Method of data collection

The study is based on second-hand sources of information, and they are:

Scholarly Journals – Peer-reviewed journal articles analyzing cloud kitchen business models, consumers' demand, food safety regulation, and digitalization of the food industry.

Industry Reports – Statista, Zomato, Swiggy, and Food Safety and Standards Authority of India (FSSAI) market reports providing statistical information regarding cloud kitchen trends.

Government Guidelines and Regulations – FSSAI regulations and food safety laws to study the regulatory framework for cloud kitchens in India.

Case Studies and Reports – Study of case studies of cloud kitchen brands to study their market strategy, challenges, and customer trust creation plan.

Qualitative and content analysis are used to interpret data and synthesize secondary data. The research categorizes the findings into emerging patterns, such as consumer awareness, acceptance factors, regulatory compliance, and

marketing strategies. Trends and patterns are emphasized by cross-tabulating some sources of data so that validity and reliability are ensured.

Limitations of the Study

Dependence on Available Data – Since the research is conducted using secondary data only, there's dependence on published data to be up-to-date and accurate.

Absence of First-hand Findings – The study does not incorporate first-hand consumer surveys or interviews that would provide first-hand data regarding cloud kitchen consumption.

Limitations to Generalizability – Findings may become tainted by geographical and demographic information that secondary sources may not consider.

Ethical Issues

All information utilized in this research has been borrowed from original sources, properly referenced, and credited to maintain academic integrity and avoid plagiarism.

This research, by secondary research, presents complete discussion on the role of cloud kitchens in today's food service based on reliable sources to reveal trends and business as well as policy considerations.

Findings and Discussion

This overview presents a summary of some of the key secondary research results on cloud kitchens and their effects on consumer acceptance, awareness, and industry expansion.

7. Findings

1. Increased awareness of cloud kitchens

Increased awareness of cloud kitchens among urban consumers and online food ordering generations on a daily basis (Kumar et al., 2021).

Increased awareness among customers about cloud kitchen concepts through huge online campaign promotions, collaborations with online aggregators such as Zomato and Swiggy, and social media campaigns (Goyal & Aggarwal, 2022).

But rural and aged groups are less aware as they prefer eating at home and still have doubts about hygiene in having food online (Mishra, 2020).

2. Drivers of Cloud Kitchen Adoption

Convenience and affordability: Consumers opt for cloud kitchens due to the fact that they are affordable, speedy delivery, and provide variety cuisines to choose from (Mehta, 2021).

Generational divide: Gen Z and millennials purchase from cloud kitchens, whereas older consumers dine at home or traditional restaurants (Singh & Verma, 2021).

Hygiene issues: The majority do not believe in hygiene protocols because there is no tangible proof when preparing food (Sharma & Patel, 2021).

Brand loyalty: Users want to order food from reputed brand cloud kitchens with excellent ratings and FSSAI certification offered (Pandey & Sharma, 2022).

3. Cloud Kitchen Growth through Digitalization

Artificial intelligence involves such technologies like personalized recommendations, forecast-based demand planning, and AI-driven kitchen management that have increased efficiency as well as customer satisfaction (Kapoor & Mehta, 2021).

Social media marketing, influencer partnerships, and SEO are driving awareness as well as authenticity for cloud kitchens (Chopra & Kumar, 2021).

Analytics are also rationalizing menus as well as customizing food based on the preference of the consumers.

4. Safety and Regulatory Challenges

Food Safety and Standards Authority of India (FSSAI) has regulated cloud kitchens with stringent standards such as hygiene inspection, food packaging, training of staff, etc. (FSSAI, 2022).

Despite this, consumer confidence is high, and additional steps for transparency such as kitchen real-time streaming and third-party hygiene inspection would increase consumers' trust (Rao & Joshi, 2021).

Food delivery companies' aggregation alliances (such as Zomato and Swiggy) have been the tipping point in making food safety compliance viability.

Discussion

1. India's Future of Cloud Kitchens

The pandemic legacy of online food ordering is bound to make cloud kitchens keep expanding.

Tier 2 and tier 3 city expansion further can propel industry growth, as long as proper consideration is given to awareness and food safety aspects.

Hybrid formats providing both dine-in and delivery can be one of the ways to fill the trust gap.

2. Consumer Resistance Overcoming

Increased transparency, certifications, and grievance redressal through consumers will have to be achieved by addressing food safety concerns.

Ingredient sourcing and FSSAI compliance food safety awareness drives can eliminate suspicion.

Loyalty points and discounts can turn potential first-time consumers into repeat cloud kitchen-hoppers.

3. Competitive Marketplace and Market Diversification

Cloud kitchens will have to differentiate based on special menus, specialty food, and health food in order to keep growing and to meet consumers' acceptance.

Personalization via AI can be utilized to build customer experience and loyalty.

Brand and influencer collaborations will continue to be a mainstay of consumer sentiment and boost customer delightment.

4. Policy and Regulatory Impacts

Policy makers need to extend transparent and clear rules, regulation and policies of cloud kitchens in order to build consumer trust.

Increased enforcement of food safety practices and transparency about hygiene ratings will enhance and encourage more informed consumer choice.

Encouraging sustainable packaging and green sourcing can reduce environmental problems also follow 3R rules I.e. Reduce, Reuse and Recycle. Cloud kitchens are the future of the food service industry, being convenient and cost-effective with the possibility to change in response to consumers' changing requirements. Intergenerational differences, gaps in awareness, and food safety are the biggest set of challenges, however. Success in the future will depend on trust-building activities, transparency in rule-making, and technological advancement instilling confidence and happiness in consumers by different papers

8. Conclusion

Cloud kitchens are a model for the food services sector, providing a new and scalable alternative compared to classic restaurant formats. Without dining areas and backed by online food ordering platforms, cloud kitchens meet growing demands for convenience, affordability, and efficiency (Mehta, 2021). Cloud kitchen awareness and acceptance by society were tested in this study, and consumer perception and behavior drivers were identified.

One of the strongest findings is the age difference in cloud kitchen adoption. Young consumers, that is, Gen Z and Millennials, adopted at a quicker rate, as they require convenience, online accessibility, and variety in food (Singh & Verma, 2021). These consumers are comfortable purchasing food online, thus they form the target market for cloud kitchens (Zomato, 2021). Meanwhile, the previous generations remain cautious, mainly because of issues of food safety, hygiene, and trust against online food chains (Mishra, 2020). Home-based food and face-to-face contact with food companies are something that cloud kitchens by their very nature cannot offer. Generation-based resistance is a test for the industry and underscores the necessity of awareness drives and open communication of food safety norms (FSSAI, 2022).

Consumer Trust and Market Challenges

The largest, if not so apparent, barrier to entry for the masses is that nobody can oversee food preparation in cloud kitchens. In contrast to conventional restaurants, where consumers are able to observe where their food gets sanitized and also get to interact with personnel, cloud kitchens are not visible and therefore problems concerning food quality and safety occur (Sharma & Patel, 2021). While the Food Safety and Standards Authority of India (FSSAI) has placed strict regulations on cloud kitchens in the guise of mandatory reporting of hygiene and food safety certification, people are still hesitant (FSSAI, 2022). This again serves to underscore the necessity for more transparency, i.e., live monitoring of the kitchen, third-party audits, and full transparency of ingredient sourcing (Pandey & Sharma, 2022).

The second basic problem is the highly competitive market status of cloud kitchens. The sector has been getting crowded with a very fast rate, especially in city areas, with many brands of cloud kitchens vying attention from consumers (Mukherjee & Ghosh, 2021). The competition is stiff in the sense that it prevents the establishment of brand loyalty among the new entrants to the market. To thrive, cloud kitchen players need to change their differentiation strategy through several channels like niche food targeting, quality food, and leveraging AI-based personalization to facilitate higher customer satisfaction (Kapoor & Mehta, 2021).

The Role of Technology and Digitalization

Technology has been instrumental and most important factor in the success of cloud kitchens as it improves efficiency, customization, and customer engagement. AI algorithms enable companies to forecast customer demand, customize menus, and minimize food wastage, thereby improving profitability (Choudhary & Sharma, 2022). Automation and data analytics have also made supply chain management, order accuracy, and delivery logistics easier to improve speed (Kapoor & Mehta, 2021).

In addition, online promotion campaigns—i.e., social media marketing, influencer marketing, and search engine optimization—have worked well to make the cloud kitchen brand familiar and reliable for customers (Chopra & Kumar, 2021). Suggesting previous orders has also improved loyalty and retention for customers. However, reliance on aggregators such as Swiggy and Zomato is currently a source of concern as far as profitability margins are concerned, particularly due to the high commission fees imposed by the two platforms. Soon, in the near future, direct-to-consumer (D2C) business models, where cloud kitchens develop independent mobile apps and delivery platforms, will minimize dependence on third-party platforms and bring in streams of revenue (Zomato, 2021).

Regulatory Implications and Future Prospects

Regulatory, cloud kitchens need a more comprehensive legal framework to conform to food safety regulations, taxation structures, and operational regulations (Rao & Joshi, 2021). Despite the existence of FSSAI rules, enforcement mechanisms are incomplete and thus consumer mistrust and operational problems for new companies ensue. Implementation of standard safety grades, publicly reported food safety histories, and quality audits compulsorily can fill the trust deficit and allow cloud kitchen brands to be more credible among consumers (Pandey & Sharma, 2022).

In the days to come, cloud kitchens have huge potential for growth outside cities. Growth will happen in the next phase by means of tier 2 and tier 3 city penetration when consumer habits are slowly going online for ordering food (Mehta, 2021). Such markets need menu localizing, pricing, and information campaigns to overcome customary food consumption habits and resistance to ordering food online (Mishra, 2020).

The second upcoming trend is where ethical sourcing intersects with sustainability. Sustainable food sourcing, green packaging, and reducing waste are rising to the fore of consumer priority lists. Green practices and open sourcing cloud kitchens will gain a competitive edge in winning over ecologically aware consumers (Choudhary & Sharma, 2022).

Final Thoughts

Overall, cloud kitchens are a game-changing idea in the food industry, with increased convenience, operational effectiveness, and scalability. Mass acceptance will rely on filling awareness gaps, gaining consumer trust, and addressing regulatory challenges. While younger generations and urban dwellers have devoured this concept without hesitation, cultural and generational gaps need to be filled through education and better communication with consumers.

For long-term success, cloud kitchens will need to focus on food safety transparency, digital innovation, and tailored market positioning. AI-based technology, direct-to-consumer interaction, and localized development initiatives will be the growth drivers in the future. In addition to that, visionary regulation policies, sustainable initiatives, and trust-based programs will also become the driving force for cloud kitchen acceptance as a mainstream mode of consumption. As with newer technologies being invented and consumer preference changing more, cloud kitchens are in good position to transform food culture of the new age to make good quality food delivery available, efficient, and responsive to future trends in markets.

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